ABSTRACT OF THE DISCLOSURE

A throttle control device has a throttle body (TB) in which an intake passage (1a) is formed. A throttle valve (2) is rotatably arranged within the intake passage. A motor (4) rotates the throttle valve. The throttle body is equipped with a gear accommodating chamber (19), within which there is arranged a gear mechanism (35). The gear mechanism is adapted to transmit the rotation of the motor to the throttle valve, and has at least one gear (14). A shaft (34; 134) rotatably supports the gear. The shaft is a unitary member formed integrally on a wall surface (1b, 18b) of the gear accommodating chamber in a cantilever fashion. Alternatively, the shaft may have a first shaft portion (34a) formed integrally on a first wall surface (1b) of the gear accommodating chamber in a cantilever fashion and a second shaft portion (34b) formed integrally on a second wall surface (18a) of the gear accommodating chamber in a cantilever fashion.